Approved For Release 2005/06/03: CIA-RDP86-00024R000200030003-3

MEMORANDUM FOR: Executive Director

VIA: Office of General Counsel

FROM: James N. Glerum

Director of Personnel

SUBJECT: OP Jurimetric Resource Requirements

- 1. Recommendation: This memorandum contains a recommendation for your approval in paragraph 3(C)(4).
- Background: For several years, the Office of Personnel (OP) has been providing analytical support from within present resources AND BASIC STATISTICS USING. STATISTIAL to OGC through the application of linear models to the Office of personnel data base. This effort, commonly called jurimetrics, was undertaken to determine the validity of salary discrimination claims made in two active Agency EEO suits. In 1980, OGC requested OP to CURROUT AND analyze historic personnel data to determine if there had been any OF FOMMET PROPOSIONALS WITH ROSENET TO SALARLY O'DUTY disparate treatment, in regard to promotions and career progression, of a group in the Intelligence Directorate (DDI). Working with the Office of Data Processing (ODP), OP extracted & data base and, through the application of linear models, demonstrated that salary STATISTICAL OVIDONIO OF SALARY INBOUTY FUR THE CLASSOS FOMME AND HITCH progression comparisons showed no indication of disparate PROKOSSONAIS. treatment: This effort, we understand, was very helpful in the favorable settlement of an EEO suit which could have been very

Later, OP was requested to apply this same

linear modeling technique to an EEO case in another directorate.

Although the two EEO suits have now been settled, OGC has informally complete the markin for the second case and requested OP to continue an expander jurimetric effort, which would provide:

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STATISTICAL

3. Staff Position:

The application of the linear modeling technique (i.e., jurimetrics) would result in many benefits, such as: identifying past disparate treatment of identifiable groups; improving the Agency's jurimetric analysis response time; quantifying and reducing 10 MOST LOGAL ROQUIROMONTS the historical OP data base error rate; and identifying CORRECTABLE inappropriate management practices that are susceptible to iter-VII CROTTCISM This activity is now, and has been, conducted at the correction. expense of other valid personnel requirements, such as: forecasting and monitoring manpower flows; planning toward non-monetary employee satisfaction; the regular updating of the Personnel data base: production of a multitude of standard and special reports from the data base; and developing new OP systems and improving existing OP systems. Unfortunately, the OP employees who perform these functions are the same ones who would provide the "jurimetric" support desired by OGC. All of these functions require a varying mix of statistical/programming/data base knowledge that is very scarce in OP.

- B. The OGC request does not involve only the issue of additional positions. A major problem would be locating and attracting additional employees with the necessary skills after the issue of additional positions is resolved. OP is now attempting to hire additional employees with these skills to fill current OP requirements without notable success.
- C. If the issue of scarce skilled manpower is disregarded, there are several ways in which a jurimetric effort could be mounted. All alternatives assume that a consultant will be maintained on contract to assure the retention of jurimetric continuity and expertise:
- A full jurimetric program, as informally requested by OGC, would require the additional allocation of five positions. The benefits to be derived from a full jurimetric program would APPROPRIATE include a data base with standardized jurimetric EEO elements which should lead to the possibility of providing OGC with more rapid support in response to their requests for EEO analysis. personnel data base should develop a lower error rate as anomalous entries are researched and corrected. Importantly, the various personnel data file error rates could be quantified by file type and DATO time of entry for possible use in legal proceedings. In summary, the Agency would develop and maintain the ability to identify the AND SURROUD disparate treatment of identifiable groups over past periods of PORSONNOR ROSONERY ANTHST Staffing needs: two statisticians; one programment, one Porsonium (NEORMATION) Systems Specialist
 systems analyst; and, one qualifications analyst. VEXSONNOR DATA TOTUNICIAN

- additional positions could not be expected to yield results as quickly as a full jurimetric program, it should result in shortening the time period required to perform analysis prior to responding to OGC requests for support in Agency EEO cases. At this time efforts have been devoted almost entirely to the development of linear models which delineate salary disparities. The establishment of a moderate program, however, should eventually result in additional validated linear models for such factors as promotions and training. Staffing needs: one statistician; one programmer; and a poeumar programmer. Systems analyst.
- - (4) Recommendation: While the implementation of the Approved For Release 2005/06/03: CIA-RDP86-00024R000200030003-3

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full jurimetric program recommended is both feasible and desirable, it is difficult to justify the sacrifice that would have to be made in current operating OP programs without the allocation of the additional necessary resources. Therefore, the Office of Personnel requests the allocation of five positions to accommodate a full jurimetric program.

James N. Glerum CONCURRENCE: [] Office of General Counsel Date APPROVED: [] NOT APPROVED: [] Charles E. Briggs Executive Director Date